node_present_probability: 0.65 observing_probability: 0.3 num_nodes: 4 num_levels: 50 cheat_prob: 0.3 $C_{1,1}$ $C_{2,2}$ $C_{3,6}$ $C_{3,6}$ $C_{3,6}$ $C_{11,9}$ $C_{12,10}$ C_{27, 19} C_{28, 20} C_{31, 22} C_{36, 26} C_{36, 26} C_{36, 26} C_{37, 27} C_{39,28} C_{40,29} C_{41,30} C_{44,31} C_{46,32} C_{50,34} B_{41,23} ← B_{42,24} ← B_{43,25} ← B_{44,26} ← B_{44,26} ← B_{47,27} ← B_{48,28} ← B_{50,2} $\begin{array}{c|c} & & & \\ \hline & B_{6,4} \end{array} \longleftarrow \begin{array}{c|c} & B_{7,5} \end{array} \longleftarrow \begin{array}{c|c} & B_{8,6} \end{array} \longrightarrow \begin{array}{c|c} & B_{9,7} \end{array} \longrightarrow \begin{array}{c|c} & & \\ \hline \end{array}$ $B_{18, 12} \leftarrow B_{19, 13} \leftarrow B_{20, 14} \leftarrow B_{21, 15} \leftarrow$